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PAGE 1/5 * RCVD AT 12/6/2005 11:40:37 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/24 * DNIS:2738300 * CSID:919-254-4330 * DURATION (mm-ss):00-48

2005-12-06 11:43

Practitioner's Docket No. RPS920020082US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

919-254-4330 >> USPTO

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In re application of:

Ruthie D. Lylc et al

Art Unit: 2637

DEC 0.6 2005

Serial No.: 10/064,269

Examiner: Jacob M. Meek

Filed: June 27, 2002

For: INSERTION OF NULL PACKETS TO MITIGATE THE EFFECTS OF INTERFERENCE IN

WIRELESS COMMUNICATIONS

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (571) 273-8300 on the date shown below:

1. Response (3 pages)

December 6, 2005 Date

Signature

Amirah Scarborougk

Certification of Facsimile Transmission-page 1 of 1

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DEC 0 6 2005

Application No. 10/064,269 Response dated 6 December 2005 Reply to Office action mailed 16 November 2005

919-254-4330

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent Application of Lyle, Ruthic D., et al.

Serial Number:

10/064,269

Filed:

27 June 2002

Title:

Insertion of Null Packets to Mitigate the Effects of Interference in

Wireless Communications

Examiner:

Jacob M. Meek

Unit:

2637

Attorney's Docket:

RPS920020082

Honorable Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action of 16 November 2005, please consider the following remarks concerning the above-identified patent application, which begin on page 2 of this paper.